PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

 ${\bf Application} \ {\bf or} \underline{{\bf D}} {\bf ocket} \ {\bf Number}$

10.736883

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE		OR	OTHER SMALL	
TOTAL CLAIMS			36					RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			52 minus 20=		* 32			X\$ 9=		OR	X\$18=	576
INC	DEPENDENT CL	AIMS	g mi	nus 3 =	* 6			X43=		OR	X86=	510
ML	ILTIPLE DEPEN	IDENT CLAIM PR	RESENT					+145=		OR	+290=	290
* If	the difference	in column 1 is	less than zero, enter "0" i			olumn 2		TOTAL		OR	TOTAL	2152
CLAIMS AS AMENDED - PART II								SMALL E	ENTITY	OR	OTHER SMALL	
		(Column 1) CLAIMS	T · · · · · · · · · · · · · · · · · · ·	(Colun		(Column 3) I	1 :	J	ADDI-	J 		ADDI-
AMENDMENT A	,	REMAINING AFTER AMENDMENT		NUME PREVIO	BER DUSLY	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus			[=		X43=		OR	X86=	
	FIRST PRESE	NTATION OF M	JLTIPLE DEI	PENDENT	CLAIM		j	+145=		OR	+290=	
								TOTAL		ł	TOTAL	-
								ADDIT. FEE	L	I	ADDIT. FEE	<u> </u>
		(Column 1)		(Colur		(Column 3)	4					
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ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	REMAINING AFTER	Minus	NUMI PREVIO	BER DUSLY			RATE X\$ 9=	TIONAL	OR	V610	TIONAL
AMENDMENT B	Independent	REMAINING AFTER AMENDMENT *	Minus	NUMI PREVIO PAID	BER DUSLY FOR	EXTRA			TIONAL	OR OR	X\$18=	TIONAL
AMENDMENT B	Independent	REMAINING AFTER AMENDMENT	Minus	NUMI PREVIO PAID	BER DUSLY FOR	EXTRA		X\$ 9= X43=	TIONAL	OR	X\$18= X86=	TIONAL
AMENDMENT B	Independent	REMAINING AFTER AMENDMENT *	Minus	NUMI PREVIO PAID	BER DUSLY FOR	EXTRA		X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT B	Independent	REMAINING AFTER AMENDMENT * * * NTATION OF MU	Minus	NUMI PREVIC PAID ** *** PENDENT	BER DUSLY FOR	EXTRA = =		X\$ 9= X43= +145=	TIONAL	OR	X\$18= X86= +290=	TIONAL
AMENDMENT B	Independent	REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1)	Minus	NUMI PREVIC PAID ** *** PENDENT	BER DUSLY FOR CLAIM	EXTRA		X\$ 9= X43= +145=	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT	Independent	REMAINING AFTER AMENDMENT * * * NTATION OF MU	Minus	NUMI PREVIC PAID ** *** PENDENT	DUSLY FOR CLAIM TO LAIM TO	EXTRA = =		X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL FEE
AMENDMENT	Independent	REMAINING AFTER AMENDMENT * * * * * (Column 1) CLAIMS REMAINING AFTER	Minus	PENDENT (Colur HIGH NUM PREVIO	DUSLY FOR CLAIM TO LAIM TO	EXTRA = = (Column 3) PRESENT		X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE
AMENDMENT	Independent FIRST PRESE	REMAINING AFTER AMENDMENT * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus JLTIPLE DEI	PENDENT (Colur HIGH NUM PREVICE PAID	DUSLY FOR CLAIM TO LAIM TO	EXTRA = (Column 3) PRESENT EXTRA		X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18=	TIONAL FEE
AMENDMENT C AMENDMENT B	Independent FIRST PRESE	REMAINING AFTER AMENDMENT * * * * * * * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEI Minus Minus	NUMI PREVIC PAID ** *** PENDENT (Colur HIGH NUM PREVIC PAID ** ***	TOLAIM	EXTRA = (Column 3) PRESENT EXTRA = =)	X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	TIONAL FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JLTIPLE DEI Minus Minus ULTIPLE DE	COLUMN PREVIOUS PAID *** *** COLUMN PREVIOUS PAID *** PENDENT	T CLAIM	EXTRA = = (Column 3) PRESENT EXTRA = =		X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X\$6= +290=	ADDI-TIONAL FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	REMAINING AFTER AMENDMENT * * COlumn 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus Minus ULTIPLE DE	NUMI PREVIO PAID ** *** PENDENT (Colur HIGH NUM PREVIO PAID ** PENDENT *** PENDENT ***	T CLAIM	EXTRA = (Column 3) PRESENT EXTRA = = olumn 3. an 20, enter "20		X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL FEE